
Special Specification 2017

Loose Aggregate & Boulders



1. DESCRIPTION

Remove loose aggregate, clean debris from loose aggregate and boulders by re-screening, stockpiling, and relaying cleaned aggregate and boulders. The debris to be removed include, but are not limited to all accumulated dirt, sand, litter, vegetation, and other matter not part of the loose aggregate and highway facility.

2. MATERIALS

The construction plans include an estimated quantity of existing loose aggregate to be removed and an estimated quantity of loose aggregate to be installed for this project. If needed, provide additional loose aggregate, of the same type and size, necessary.

3. EQUIPMENT

Furnish all equipment, tools, and machinery necessary for the proper prosecution of the work. Furnish equipment, tools, and machinery in good repair and operating condition. All equipment must be approved by the Engineer prior to beginning work. If at any time, the Engineer determines any equipment is defective to the point that it may affect the quality of the work, that equipment must be immediately repaired or replaced.

4. CONSTRUCTION

Remove existing loose aggregate and boulders in a manner that assures the least amount of damage to the aggregate. Removal methods must have prior approval by the Engineer. Completely remove loose aggregate in areas designated on the plans and/or as directed.

Re-screen loose aggregate and boulders to remove all dirt and debris. Re-screening methods must have prior approval by the Engineer. Maximum size for screen openings shall be 1-1/2 in. Collect debris and dispose off the right of way in accordance with federal, state, and local regulations. Do not sweep around debris or blow debris into traffic. Store loose aggregate at a location as directed. Provide a clean, smooth, and well-drained stockpile area free of trash, weeds, and grass. Relaying operations may be done all at once, or in phases, as directed by the Engineer and to the satisfaction of the Engineer.

5. MEASUREMENT

Removal, re-screening, stockpiling, and relaying will be measured by the 100-foot station as shown on plans, regardless of the width of the right of way.

6. PAYMENT

The work performed and supplies furnished in accordance with this Item and measured as provided under "Measurement" will be paid at the unit price bid for "Remove, Stockpile, Clean, and Relay Loose Aggregate and Boulders." This price is full compensation for removing, hauling, re-screening, stockpiling, re-hauling and relaying loose aggregate and boulders; collecting, hauling, and disposing debris; and for equipment, labor, tools, and incidentals.